Message

From: Orme-Zavaleta, Jennifer [Orme-Zavaleta.Jennifer@epa.gov]

Sent: 4/2/2019 6:33:40 PM

To: Beck, Nancy [Beck.Nancy@epa.gov]

CC: Dunlap, David [dunlap.david@epa.gov]; Thomas, Russell [Thomas.Russell@epa.gov]; Cascio, Wayne

[Cascio.Wayne@epa.gov]; Frithsen, Jeff [Frithsen.Jeff@epa.gov]; Robbins, Chris [Robbins.Chris@epa.gov];

Blackburn, Elizabeth [Blackburn.Elizabeth@epa.gov]

Subject: Re: Due 10AM Monday FW: animal alternatives

Thanks Nancy!

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development
US EPA
Cell 919-699-1564
DC 202-564-6620
RTP 919-541-2283

On Apr 2, 2019, at 2:14 PM, Beck, Nancy < Beck. Nancy@epa.gov > wrote:

Ok. will share with the AO. Thanks for the input!

Nancy B. Beck, Ph.D., DABT

Principal Deputy Assistant Administrator, OCSPP

P: 202-564-1273

beck.nancy@epa.gov

From: Dunlap, David

Sent: Tuesday, April 2, 2019 2:14 PM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta, Jennifer@epa.gov>; Thomas, Russell

<Thomas.Russell@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>

Cc: Frithsen, Jeff < Frithsen_Jeff@epa.gov>; Robbins, Chris < Robbins. Chris@epa.gov>; Blackburn,

Elizabeth <Blackburn.Elizabeth@epa.gov>; Beck, Nancy <Beck.Nancy@epa.gov>

Subject: RE: Due 10AM Monday FW: animal alternatives

This looks good.

DDD

David D. Dunlap O – 202.564.6620

From: Orme-Zavaleta, Jennifer Sent: Tuesday, April 2, 2019 1:57 PM

To: Thomas, Russell < Thomas.Russell@epa.gov>; Cascio, Wayne < Cascio.Wayne@epa.gov>

 $\begin{tabular}{ll} \textbf{Cc: Frithsen, Jeff} & < & Frithsen, Jeff@epa.gov>; Dunlap, David < & & dunlap.david@epa.gov>; Robbins, Chris < & Robbins. Chris@epa.gov>; Blackburn, Elizabeth < & Blackburn, Elizabeth@epa.gov>; Beck, Nancy \\ \end{tabular}$

<Beck.Nancy@epa.gov>

Subject: RE: Due 10AM Monday FW: animal alternatives

Thanks Rusty – this looks good. Nancy, work for you?

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development
US Environmental Protection Agency
Cell 919-699-1564
DC 202-564-6620
RTP 919-541-2283

From: Thomas, Russell

Sent: Tuesday, April 2, 2019 1:47 PM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta. Jennifer@epa.gov>; Cascio, Wayne

<Cascio.Wayne@epa.gov>

Cc: Frithsen, Jeff < Frithsen.Jeff@epa.gov >; Dunlap, David < dunlap.david@epa.gov >; Robbins, Chris < Robbins.Chris@epa.gov >; Blackburn, Elizabeth < Blackburn.Elizabeth@epa.gov >; Beck, Nancy < Beck.Nancy@epa.gov >

Subject: RE: Due 10AM Monday FW: animal alternatives

Jennifer,

I did not add a separate paragraph on ORD, but tried to better highlight our partnership with OCSPP on developing the NAMs and OCSPPs work on applying those developments. Please see attached for suggested edits to the memo. I hope this is what you had in mind. Let me know if it isn't.

Rusty

From: Orme-Zavaleta, Jennifer

Sent: Tuesday, April 02, 2019 8:28 AM

To: Cascio, Wayne Cascio.Wayne@epa.gov">Cascio.Wayne@epa.gov; Thomas, Russell Thomas, Russell@epa.gov; Cascio.Wayne@epa.gov; Dunlap, David dunlap.david@epa.gov; Robbins, Chris Robbins, Chris@epa.gov; Blackburn, Elizabeth Blackburn.Elizabeth@epa.gov; Beck, Nancy@epa.gov

Subject: FW: Due 10AM Monday FW: animal alternatives

Importance: High

Hi All, this memo focuses on several OCSPP advances but says nothing of what ORD has done to reduce the use of animals in our work – nams especially. Can we get a short para today to send to OCSPP as we finalize this memo?

thanks

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development
US Environmental Protection Agency
Cell 919-699-1564
DC 202-564-6620
RTP 919-541-2283

From: Beck, Nancy

Sent: Friday, March 29, 2019 3:14 PM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>; Dunlap, David

<dunlap.david@epa.gov>; Thomas, Russell < Thomas.Russell@epa.gov>

Cc: Hanley, Mary < Hanley. Mary@epa.gov>

Subject: FW: Due 10AM Monday FW: animal alternatives

Importance: High

Team ORD:

The Administrator has asked us to put together a memo for him to send out to all AA's encouraging approaches that move us towards eliminating animal testing. He would like to send this next week and also suggested we model it after the recent PFAS memo he sent.

Attached is the first cut. Our programs are also reviewing this version and I am certain they will have some edits.

We would appreciate ORD input by 10am Monday. Its very short, although likely too long for our purposes.

Please let me know if you have questions. Many thanks, Nancy

Nancy B. Beck, Ph.D., DABT Principal Deputy Assistant Administrator, OCSPP P: 202-564-1273 beck.nancy@epa.gov

From: Hanley, Mary

Sent: Friday, March 29, 2019 9:44 AM

To: Morris, Jeff < Morris_Jeff@epa.gov>; Henry, Tala < henry.tala@epa.gov>; Mark Hartman (Hartman.Mark@epa.gov) < Hartman.Mark@epa.gov>; Richard Keigwin < Keigwin_Richard@epa.gov>; Messina, Edward < Messina_Edward@epa.gov>; Hayley Hughes (hughes_hayley@epa.gov) < hughes_hayley@epa.gov>

Cc: Scheifele, Hans <scheifele.hans@epa.gov>; Susanna Blair (Blair.Susanna@epa.gov)

<Blair.Susanna@epa.gov>; Sisco, Debby <Sisco.Debby@epa.gov>; Dinkins, Darlene

<Dinkins.Darlene@epa.gov>; Scarano, Louis <Scarano.Louis@epa.gov>; Anna Lowit

(Lowit.Anna@epa.gov) <Lowit.Anna@epa.gov>; Seema Schappelle (Schappelle.Seema@epa.gov)

<Schappelle.Seema@epa.gov>; Kaitlin Keller (keller.kaitlin@epa.gov) <keller.kaitlin@epa.gov>

Subject: Due 10AM Monday FW: animal alternatives

Importance: High

Hello. By 10AM Monday, please provide comments on the attached draft directive from the Administrator to AA's to prioritize efforts to reduce animal testing. Please circulate to the appropriate DDs or others (I have copied Gino, Anna, Seema (from the TNT) here. We are also sharing this with ORD. Thank you!

Μ